

FS 2022: Seminar on Microwave and Atmospheric Physics

Friday 10:15 – 12:00, Room A97

25.02.2022	Ruben Beynon, University of Zürich Snow Virga Above the Swiss Plateau Observed by a Micro Rain Radar
04.03.2022	No seminar
11.03.2022	José Barbosa, R&D Aerospace, Zürich Radiometer Level 1 data processing for ESA missions
18.03.2022	Dimitry Pokhotelov, Institute for Solar-Terrestrial Physics, DLR Neustrelitz Ionospheric plasma transport across polar cap
25.03.2022	Lorena Moreira, International Space Science Institute ISSI, Bern Origin of the regional and interannual variability in sea level
01.04.2022	Patrick Kowalski, Trimos SA, Lausanne Coordinate measurements with a portable measurement arm
08.04.2022	Ulrike Lohmann, Department of Environmental Systems Science, ETH Zürich Orographic mixed-phase clouds from cloud remote sensing and in-situ observations and modelling
29.04.2022	TBD
06.05.2022	Andreas Dörnbrack, Institute of Atmospheric Physics, DLR Oberpfaffenhofen Stratospheric gravity waves excited by a propagating Rossby wave train - A DEEPWAVE Case Study
13.05.2022	Damien Scherrer, BAKOM OFCOM, from its general mission to the protection of scientific services, an overview
20.05.2022	Philipp Schmid, IAP+EPFL Background noise in weather radars: Radome transmission in rainy conditions
27.05.2022	Auffahrt
03.06.2022 14:15-15:30	Alexis Berne, Environmental Remote Sensing Laboratory, EPFL Lausanne Cloud and weather radars to study snowfall

Zoom: <https://unibe-ch.zoom.us/j/97081325603?pwd=d0ozME5xOS9pQVNxallLem81VHQtyZz09>
Meeting ID: 970 8132 5603
Passcode: iapmw